Mountain Weather Forecast

Lake District National Park

Forecast valid from 06:00 on Sunday 11 Aug 2024 until 23:59 on Monday 12 Aug 2024

Forecast Issued on Sunday 11 Aug 2024 at 02:05

Confidence: High for Sunday but lower confidence for details of thundery showers on Monday. High for generally windy and unsettled conditions for the rest of the week.

Headline for Sunday 11 Aug 2024: Dry and sunny. Light winds, strengthening in evening.

Mountain weather hazards on Sunday 11 Aug 2024

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** No Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** High Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Sunny intervals	Sunny	Sunny	Sunny	Sunny	Clear night
Precipitation probability					
<05%	<05%	<05%	<05%	<05%	<05%

Forecast for Sunday 11 Aug 2024

Weather: A dry and warm day with long sunny periods although the sun will be hazy at times. Light winds becoming strong during the evening.

Chance of cloud-free hill tops above 800m: 95%.

Low cloud and visibility: Generally good visibility but slightly hazy. One or two patches of low cloud at first.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Sunday 11 Aug 2024

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	12/14 S	10/14 S	11/15 S	15/21 SE	21/27 SE	29/37 SE	33/43 SE
600	6/8 S	8/11 S	10/15 S	13/19 SE	14/21 SE	27/39 SE	32/45 SE
300	2/7 S	6/11 S	8/14 S	8/17 SE	6/19 SE	12/31 SE	13/34 SE
Valley	0/6 E	5/9 SE	7/11 SE	7/13 SE	4/14 SE	10/26 E	12/30 SE

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	11/9	11/9	13/11	15/12	15/11	15/9	15/8
600	12/11	13/12	16/14	17/15	17/15	16/10	14/8
300	13/13	16/16	19/18	20/19	19/19	17/15	17/14
Valley	15/15	17/17	20/20	22/21	21/22	19/17	18/16
Freezing Level*	2000m	2000m	2900m	3400m	3500m	3500m	3700m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Sunday will offer a window of dry and settled weather across the Lake District but feeling warm with highs of 22 to 24 Celsius.

Forecast for Monday 12 Aug 2024

Weather: Cloudy and windy with scattered showers in the early hours. A band of heavy rain will move east during the morning. Hazardous conditions possible with strong winds and a risk of torrential downpours, lightning and hail. This clearing then cloudy and drizzly for a time before brightening up during the afternoon.

Maximum wind: Southeast 30-40mph gusts 50mph easing South 20mph gusts 30mph in the afternoon.

Chance of cloud-free hill tops above 800m: 70%, becoming 20% for a few hours during the middle of the day.

Low cloud and visibility: Good at first but poor visibility in rain or showers with areas of cloud and fog developing above 500m. Visibility becoming good during the afternoon as cloud and rain clear east.

Temperature: **Valleys:** Plus 16C rising to 21C.
At 800m: Plus 12 to 14C.
Freezing level: Well above summits.

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Ground Conditions Supplement
No recent ground conditions report available.

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